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PTO/SB/05 (4/98)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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PATENT APPLICATION TDANSMITTAL

Title Hardware Accelerator for an Object-Oriented...

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. EL816158811US								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC, 20231							
1. X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. X Specification [Total Pages 42] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 19] 4. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) b. X Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. § 1.63(d)(2) and 1.33(b). **NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT	5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 7. Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) 9. English Translation Document (if applicable) 10. Information Disclosure Statement (IDS)/PTO-1449 11. Preliminary Amendment 12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: X Continuation Divisional Continuation-in-part (CIP) of prior application No: 08 / 965,540 Prior application information: Examiner U. Le Group / Art Unit: 2171 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)								
Address City State	Zin Codo							
City State Country Telephone	Zip Code Fax							
Name (Print/Type) Kirk D. Wong Signature	Registration No. (Attorney/Agent) 43,284							

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FEE TRANSM	ΠΑΤΤΙ	Complete if Known						
		Application Number	Unassigned					
for FY 1999		Filing Date	Herewith					
Patent fees are subject to annua	al revision.	First Named Inventor	Poff et al.					
Small Entity payments <u>must</u> be supported by a otherwise large entity fees must be paid. See		Examiner Name	Unassigned					
See 37 C.F.R. §§ 1.27 and		Group / Art Unit	Unassigned					
TOTAL AMOUNT OF PAYMENT (\$	355.00	Attorney Docket No.	IREA0002C					
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The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	Larg	DDIT e Entity Fee	y Sma		y	escription		Fee Paid
Deposit Account Number	Cod 105	e (\$) 130	Code 205	e (\$) 65	Surcharge - late fil	•		
Deposit Account Glenn Patent Group	127	50	227	25	Surcharge - late pr cover sheet.	ovisional fili	ing fee or	
Name Later Additional Page 1	139	130	139	130	Non-English specif	ication		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		2,520	147	2,520	For filing a request	for reexam	ination	
2. Payment Enclosed:	112	920*	112	920*	Requesting publication	ation of SIR	prior to	
Check Money Other	113	1,840*	113	1,840	 Requesting publication 	ation of SIR	after	
FEE CALCULATION	115	110	215	55	Extension for reply			
	116	380	216	190	Extension for reply			
1. BASIC FILING FEE Large Entity Small Entity	117	870	217	435	Extension for reply	within third	l month	
Fee Fee Fee Fee Description	118	1,360	218	680	Extension for reply	within four	th month	
Code (\$) Code (\$) Fee Paid	128	1,850	228	925	Extension for reply	within fifth	month	
101 760 201 380 Utility filing fee 355.00	119	300	219	150	Notice of Appeal			
106 310 206 155 Design filing fee	120	300	220	150	Filing a brief in sur	port of an a	ppeal	
107 480 207 240 Plant filing fee	121	260	221	130	Request for oral he	earing		
108 760 208 380 Reissue filing fee	138	1,510	138	1,510	Petition to institute	a public use	e proceeding	
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive -	unavoidabl	e	
SUBTOTAL (1) (\$) 355.00	141	1,210	241	605	Petition to revive -	unintention	al	
2. EXTRA CLAIM FEES	•	1,210			Utility issue fee (or	reissue)		
Fee from Extra Claims below Fee Paid	143	430		215	Design issue fee			
Total Claims 14 -20** = 0 × 9 = 0.00	144	580	244	290	Plant issue fee			—
Independent 2 - 3** = 0 × 18 = 0.00	122	130	122	130	Petitions to the Co	mmissioner		
Multiple Dependent	123	50	123	50	Petitions related to	provisional	applications	
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of Info	rmation Disc	closure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each pa			0.00
103 18 203 9 Claims in excess of 20	146	760	246	380	Filing a submission	after final r		0.00
102 78 202 39 Independent claims in excess of 3	149	760	249	380	For each additiona	i invention t	to be	
104 260 204 130 Multiple dependent claim, if not paid 109 78 209 39 "Reissue independent claims					examined (37 CFF	R § 1.129(b))	
over original patent	Other	fee (sp	ecify)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other	fee (sp	ecify)					
SUBTOTAL (2) (\$) 0.00	· Redu	iced by	Basic	Filing	Fee Paid SI	JBTOTAL	(3) (\$) O.	00
SUBMITTED BY Complete (if applicable)								
Name (Print/Type) Kirk D. Wong Registration No. (Attorney/Agent) 43;284 Telephone 650			650-474-8	400				
Kilk D. Wong		(Attorne	ylAgen	<i>1</i>) -	J,2J=			

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Kirk D. Wong	Registration No. (Attorney/Agent)	43;284	Telephone	650-474-8400
Signature	an I'm			Date	6/20/2001

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